

FIGURE 1

GCGAGGCTGCACCAGCGCCTGGCACCATGAGGACGCCTGGGCCTCTGCCCCGTGCTGCTGC
TGCTCCTGGCGGGAGCCCCCGCGCGGGCCCACTCCCCCGACCTGCTACTCCCGCATGC
GGGCCCTGAGCCAGGAGATCACCCGCGACTTCAACCTCCTGCAGGTCTCGGAGCCCTCGG
AGCCATGTGTGAGATACCTGCCCAGGCTGTACCTGGACATACACAATTACTGTGTGCTGG
ACAAGCTGCGGGACTTTGTGGCCTCGCCCCCGTGTGGAAAGTGGCCCAGGTAGATTTCCT
TGAAGGACAAAGCACGGAAGCTGTACACCATCATGAACCTCGTTCTGCAGGAGAGATTTGG
TATTCCTGTTGGATGACTGCAATGCCTTGGAATACCCAATCCAGTGACTACGGTCCTGC
CAGATCGTCAGCGCTTAAGGGAAGTGAAGACCAGAGAAAGAACCCAAGAGAACTAAAGTTAT
GTCAGCTACCCAGACTTAATGGGCCAGAGCCATGACCCTCACAGGTCTTGTGTTAGTTGT
ATCTGAAACTGTTATGTATCTCTCTACCTTCTGGAAAACAGGGCTGGTATTCCTACCCAG
GAACCTCCTTTGAGCATAGAGTTAGCAACCATGCTTCTCATTCCCTTGACTCATGTCTTG
CCAGGATGGTTAGATACACAGCATGTTGATTTGGTCACTAAAAAGAAGAAAAGGACTAAC
AAGCTTCACTTTTATGAACAACTATTTTGAGAACATGCACAATAGTATGTTTTTATTACT
GGTTTAATGGAGTAATGGTACTTTTATTCTTTCTTGATAGAAACCTGCTTACATTTAACC
AAGCTTCTATTATGCCTTTTTCTAACACAGACTTTCTTCACTGTCTTTCATTTAAAAAGA
AATTAATGCTCTTAAGATATATATTTTACGTAGTGCTGACAGGACCCACTCTTTCATTGA
AAGGTGATGAAAATCAAATAAAGAATCTCTTCACATGGA

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FIGURE 2

MRTPGPLPVLLLLLAGAPAARPTPTCYSRMRALSQEITRDFNLLQVSEPSEPCVRYLP
RLYLDIHNYCVLDKLRDFVASPPCWKVAQVDSLKDKARKLYTIMNSFCRRDLVFLDDC
NALEYPIPVTTVLPRQR

Signal peptide:

1-19

Tyrosine kinase phosphorylation site.

60-69

N-myristoylation site.

16-22

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FIGURE 3

CACCAAAGACACTACCTCTGTTGCTGCTGCTGGTGGTGGTGGTGATAGCCTGGCCTCTGG
CAGTACAGTCCGCGCCCCCACCTGCTACTCTCGGATGCTGACCCTGAGCCGTGAGATCA
TGGCAGACTTCCAGAGCCTGCAGGCTTCAGAGCCTGAGGATTCCTGTGTGAGGTACTTGC
CCCGGCTTTACCTGGACATCCATAACTACTGTGTGCTGGCCAAGCTGAGAGACTTCGTGG
CTTCTCCTCAGTGCTGGAAGATGGCCGAAGTGGACACTCTGAAGGACAGAGTGCGGAAGC
TGTATACCATCATGAACTCCTTCTGCAGGCGGGACTTGGTATTCTCTCAGATGACTGCA
GTGCCTTAGAAGACCCAATTCCCGAGGCCACGGGTCCTCCAGACTGGCAGAGCTAAGCAG
GTGGACCAGAAGAACAACCCAGAGGTCTGAAGCTGGGCCAGTTGTCCAGAGTTACACCCC
CCACACACACACCCAGGTCTACTTTTAGTGCCACTGTTAGACCTGCCACATGTCTCTAGC
TTCTGAAACACCAGTGAGGGTCCTACCTCTGAGCATGCT

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FIGURE 4

KTLPLLLLLLVVVVIAWPLAVQSAPPTCYSRMLTLSREIMADFQSLQASEPEDSCVRYLP
RLYLDIHNYCVLAKLRDFVASPQCWKMAEVDTLKDRVRKLYTIMNSFCRRDLVFLSDDC
SALEDPIPEATGPPDWQS

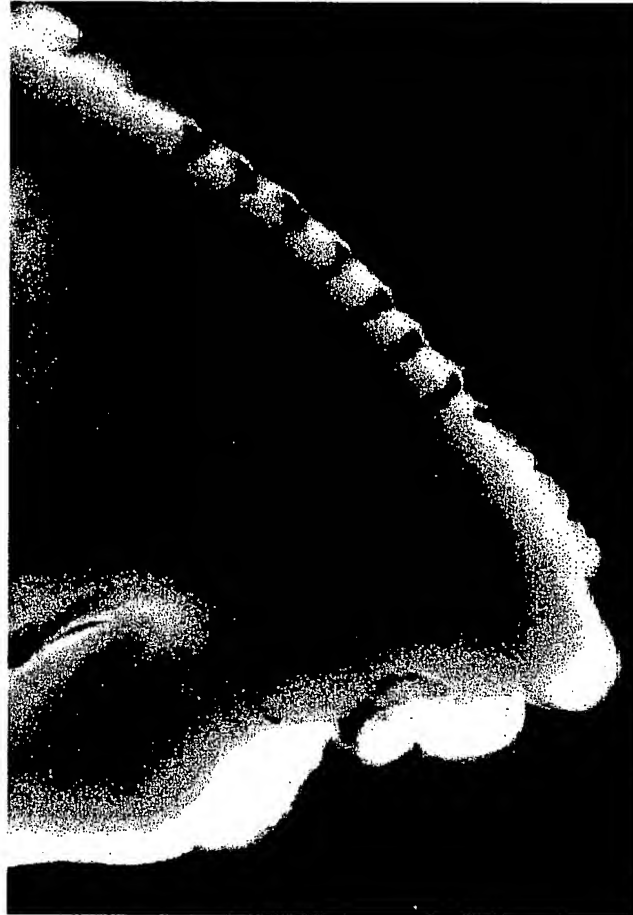
Tyrosine kinase phosphorylation site.

60-68

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FIGURE 5

E 12 vertebrae

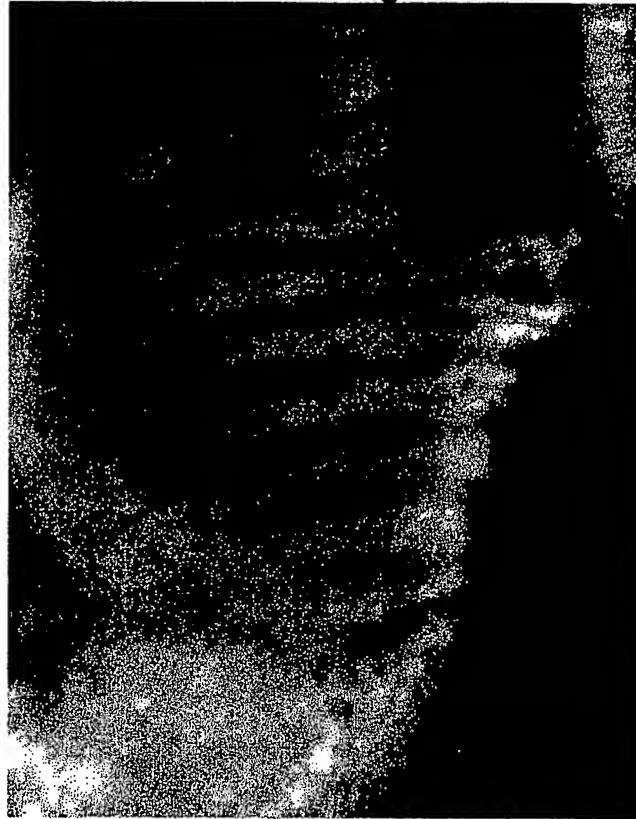


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FIGURE 6

E12 ribcage

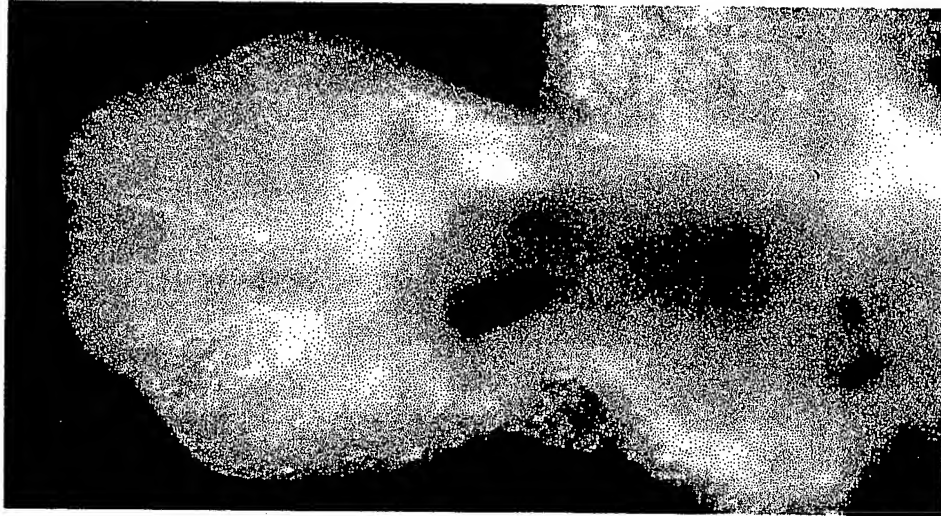


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FIGURE 7

E11 limb



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FIGURE 8

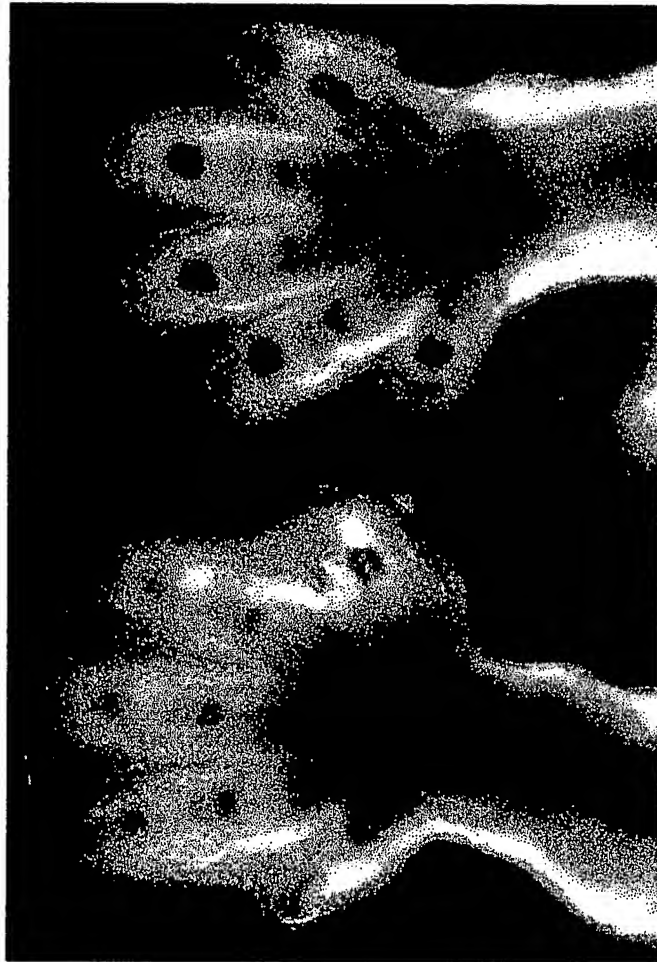
E12 limb



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FIGURE 9

E13 limb



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FIGURE 10

E15 TRACHEA



FOE TEF 6 F H 0 2 0 0 F

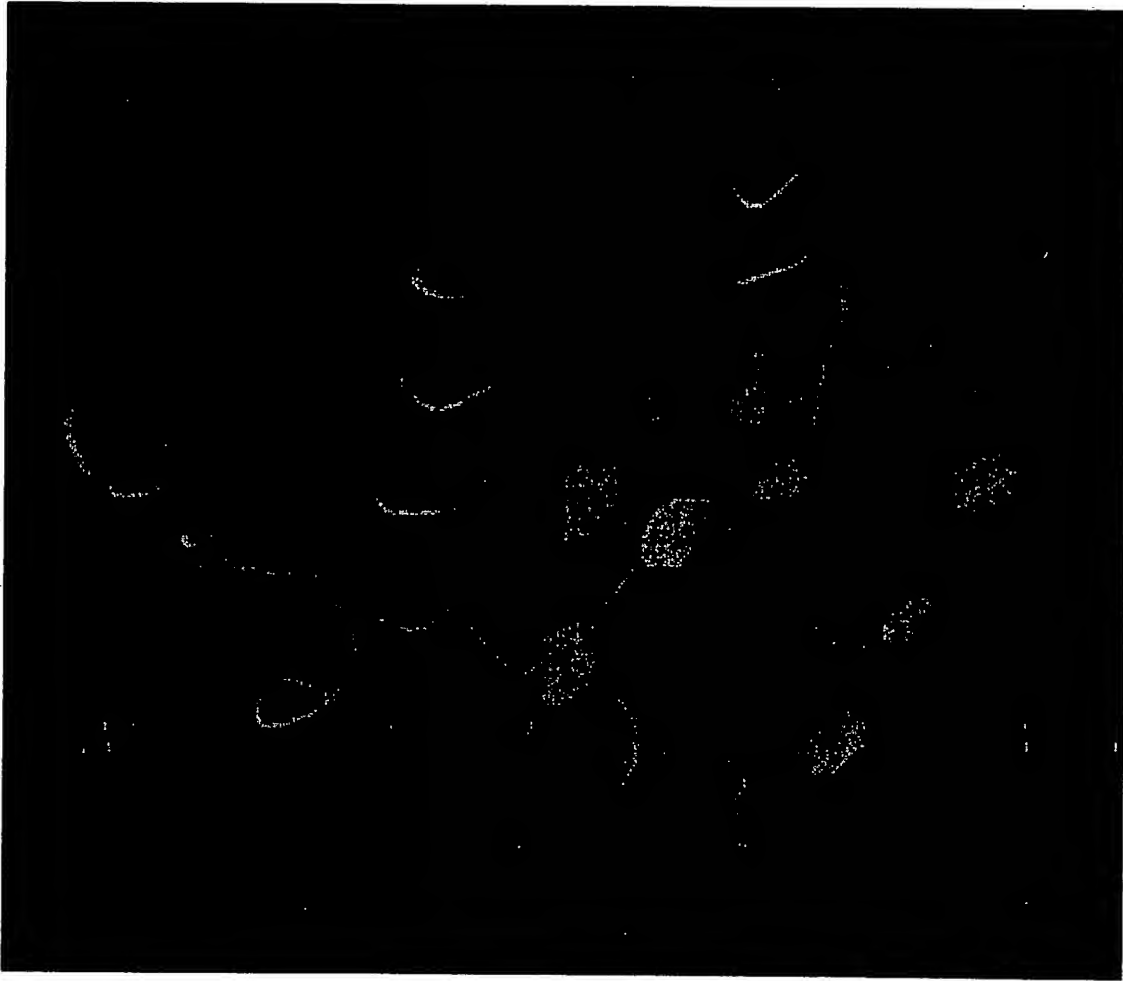
FIGURE 11

E15 Adrenal gland



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FIGURE 12



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